

Takeshige Ishiwa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6016243/publications.pdf>

Version: 2024-02-01

19
papers

472
citations

933447

10
h-index

940533

16
g-index

24
all docs

24
docs citations

24
times ranked

676
citing authors

#	ARTICLE	IF	CITATIONS
1	Indonesian Throughflow drove Australian climate from humid Pliocene to arid Pleistocene. <i>Geophysical Research Letters</i> , 2017, 44, 6914-6925.	4.0	83
2	Quantifying K , U , and T h contents of marine sediments using shipboard natural gamma radiation spectra measured on DV <i>JOIDES</i> <i>R</i> <i>esolution</i> . <i>Geochemistry, Geophysics, Geosystems</i> , 2017, 18, 1053-1064.	2.5	74
3	Australian shelf sediments reveal shifts in Miocene Southern Hemisphere westerlies. <i>Science Advances</i> , 2017, 3, e1602567.	10.3	71
4	A single stage Accelerator Mass Spectrometry at the Atmosphere and Ocean Research Institute, The University of Tokyo. <i>Nuclear Instruments & Methods in Physics Research B</i> , 2019, 455, 311-316.	1.4	47
5	A sea-level plateau preceding the Marine Isotope Stage 2 minima revealed by Australian sediments. <i>Scientific Reports</i> , 2019, 9, 6449.	3.3	39
6	Reappraisal of sea-level lowstand during the Last Glacial Maximum observed in the Bonaparte Gulf sediments, northwestern Australia. <i>Quaternary International</i> , 2016, 397, 373-379.	1.5	29
7	Australian Summer Monsoon variability in the past 14,000 years revealed by IODP Expedition 356 sediments. <i>Progress in Earth and Planetary Science</i> , 2019, 6, .	3.0	21
8	The enigma of rare Quaternary oolites in the Indian and Pacific Oceans: A result of global oceanographic physicochemical conditions or a sampling bias?. <i>Quaternary Science Reviews</i> , 2018, 200, 114-122.	3.0	20
9	Increased fluvial runoff terminated inorganic aragonite precipitation on the Northwest Shelf of Australia during the early Holocene. <i>Scientific Reports</i> , 2019, 9, 18356.	3.3	20
10	Expedition 356 methods. <i>Proceedings of the International Ocean Discovery Program</i> , 0, , .	0.0	17
11	Chemical weathering and long-term CO_2 consumption in the Ayeyarwady and Mekong river basins in the Himalayas. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2015, 120, 1165-1175.	3.0	10
12	Gauging Quaternary Sea Level Changes Through Scientific Ocean Drilling. <i>Oceanography</i> , 2019, 32, 64-71.	1.0	10
13	Quantitative compaction trends of Miocene to Holocene carbonates off the west coast of Australia. <i>Australian Journal of Earth Sciences</i> , 2021, 68, 1149-1161.	1.0	8
14	Sedimentary environmental change induced from late Quaternary sea-level change in the Bonaparte Gulf, northwestern Australia. <i>Geoscience Letters</i> , 2016, 3, .	3.3	6
15	Temporal variation in radiocarbon pathways caused by sea-level and tidal changes in the Bonaparte Gulf, northwestern Australia. <i>Quaternary Science Reviews</i> , 2021, 266, 107079.	3.0	6
16	Bathymetry data and water column profiles in the shallow waters of Langhovde in Lützow-Holm Bay, East Antarctica. <i>Polar Science</i> , 2021, 28, 100650.	1.2	5
17	Excess ice loads in the Indian Ocean sector of East Antarctica during the last glacial period. <i>Geology</i> , 0, , .	4.4	5
18	Perspectives on a Seamless Marine-lake Sediment Coring Study in East Antarctica. <i>Journal of Geography (Chigaku Zasshi)</i> , 2020, 129, 591-610.	0.3	1

#	ARTICLE	IF	CITATIONS
19	Luminescence characteristics of coastal sediments in Langhovde, East Antarctica. Quaternary Geochronology, 2022, , 101298.	1.4	0